

# Roberta Franzini

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/5141262/roberta-franzini-publications-by-year.pdf>

**Version:** 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12  
papers

86  
citations

5  
h-index

9  
g-index

13  
ext. papers

133  
ext. citations

3.9  
avg, IF

2.39  
L-index

#	Paper	IF	Citations
12	Low Temperature Dynamic Chromatography for the Separation of the Interconverting Conformational Enantiomers of the Benzodiazepines Clonazolam, Flubromazolam, Diclazepam and Flurazepam. <i>Symmetry</i> , <b>2021</b> , 13, 1012	2.7	1
11	Chromatographic separation of the interconverting enantiomers of imidazo- and triazole-fused benzodiazepines. <i>Journal of Chromatography A</i> , <b>2021</b> , 1647, 462148	4.5	3
10	Chiral bis(benzo[1,2-b:4,3-b']dithiophene) atropisomers: experimental and theoretical investigations of the stereochemical and chiroptical properties. <i>New Journal of Chemistry</i> , <b>2021</b> , 45, 16442-16451	2.6	1
9	Synthesis of Polycyclic Chromene Cores through Gold (I)-Catalyzed Intramolecular Hydroarylation Reaction (IMHA). <i>European Journal of Organic Chemistry</i> , <b>2021</b> , 2021, 1676-1687	3.2	3
8	Molecular Recognition of the HPLC Whelk-O1 Selector towards the Conformational Enantiomers of Nevirapine and Oxcarbazepine. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 22,	6.3	1
7	The Pictet-Spengler Reaction Updates Its Habits. <i>Molecules</i> , <b>2020</b> , 25,	4.8	29
6	Synthesis, Resolution, Configurational Stability, and Properties of Cationic Functionalized [5]Helicenes. <i>Journal of Organic Chemistry</i> , <b>2020</b> , 85, 11908-11923	4.2	3
5	Determination of the absolute configuration of conformationally flexible molecules by simulation of chiro-optical spectra: a case study.. <i>RSC Advances</i> , <b>2019</b> , 9, 18165-18175	3.7	7
4	Four-Fold Alkyne Benzannulation: Synthesis, Properties, and Structure of Pyreno[ ]pyrene-Based Helicene Hybrids. <i>Organic Letters</i> , <b>2019</b> , 21, 8652-8656	6.2	17
3	Synthesis of pyrano[2,3-f]chromen-2-ones vs. pyrano[3,2-g]chromen-2-ones through site controlled gold-catalyzed annulations. <i>Organic and Biomolecular Chemistry</i> , <b>2019</b> , 17, 10065-10072	3.9	5
2	Synthesis of Heterohelicenes by a Catalytic Multi-Component Povarov Reaction. <i>European Journal of Organic Chemistry</i> , <b>2019</b> , 2019, 164-167	3.2	4
1	Stereochemical Stability and Absolute Configuration of Atropisomeric Alkylthioporphyrazines by Dynamic NMR and HPLC Studies and Computational Analysis of HPLC-ECD Recorded Spectra. <i>European Journal of Organic Chemistry</i> , <b>2018</b> , 2018, 4029-4037	3.2	12